

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/995,727	11/29/2001		Yoshito Katagiri	02860.0697	1853
22852	7590	03/29/2006		EXAMINER	
FINNEGAI	N, HENDI	ERSON, FARAI	REAGAN, JAMES A		
901 NEW Y	ORK AVE	NUE, NW	ART UNIT	PAPER NUMBER	
WASHINGT		•	` 3621		

DATE MAILED: 03/29/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		09/995,727	KATAGIRI, YOSHITO	KATAGIRI, YOSHITO			
	Office Action Summary	Examiner	Art Unit				
		James A. Reagan	3621				
Period fo	The MAILING DATE of this communicationr Reply	n appears on the cover sheet	with the correspondence address	;			
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR R CHEVER IS LONGER, FROM THE MAILIN nsions of time may be available under the provisions of 37 C SIX (6) MONTHS from the mailing date of this communication period for reply is specified above, the maximum statutory period for reply will, by the to reply within the set or extended period for reply will, by the period by the Office later than three months after the ted patent term adjustment. See 37 CFR 1.704(b).	IG DATE OF THIS COMMUI FR 1.136(a). In no event, however, may on. period will apply and will expire SIX (6) M statute, cause the application to become	NICATION. a reply be timely filed ONTHS from the mailing date of this communi ABANDONED (35 U.S.C. § 133).				
Status							
1)	Responsive to communication(s) filed on	10 January 2006.					
	This action is FINAL . 2b) This action is non-final.						
3)□	Since this application is in condition for al	lowance except for formal m	atters, prosecution as to the mer	its is			
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	ion of Claims						
4)⊠	Claim(s) <u>1-3,7-9,11-15,17,19 and 20</u> is/ar	e pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)□	Claim(s) is/are allowed.						
6)🖂	Claim(s) <u>1-3, 7-9, 11-15, and 17, 19, and 20</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
8)□	Claim(s) are subject to restriction and/or election requirement.						
Applicati	ion Papers						
9)	The specification is objected to by the Exa	aminer.					
10)	The drawing(s) filed on is/are: a)] accepted or b)☐ objected	o by the Examiner.				
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to by the	he Examiner. Note the attach	ed Office Action or form PTO-15	52.			
Priority (under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the		en received in this National Stage	е			
	application from the International B	, ,,					
- 3	See the attached detailed Office action for	a list of the certified copies n	ot received.				
Attachmen	t(s)						
_	e of References Cited (PTO-892)	4) Intervie	w Summary (PTO-413)				
2) D Notic	e of Draftsperson's Patent Drawing Review (PTO-94	8) Paper N	lo(s)/Mail Date				
	mation Disclosure Statement(s) (PTO-1449 or PTO/S r No(s)/Mail Date	5B/08) 5) Notice of 6) Other: _	of Informal Patent Application (PTO-152)				

DETAILED ACTION

Status of Claims

- 1. This action is in response to the amendment filed on 10 January 2006.
- 2. Claims 1, 14, and 19 have been amended.
- 3. Claims 1-3, 7-9, 11-15, and 17, 19, and 20 are currently pending and have been examined.

RESPONSE TO ARGUMENTS

4. Applicant's arguments received on 10 January 2006 have been fully considered but they are not persuasive. Referring to the previous Office action, Examiner has cited relevant portions of the references as a means to illustrate the systems as taught by the prior art. As a means of providing further clarification as to what is taught by the references used in the first Office action, Examiner has expanded the teachings for comprehensibility while maintaining the same grounds of rejection of the claims, except as noted above in the section labeled "Status of Claims." This information is intended to assist in illuminating the teachings of the references while providing evidence that establishes further support for the rejections of the claims. Applicant's arguments with respect to claims have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Application/Control Number: 09/995,727 Page 3

Art Unit: 3621

Claims 1-3, 7-9, 11-15, and 17, 19, and 20 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. Specifically, claims 1-3, 7-9, 11-15, and 17, 19, and 20 do not produce a useful, concrete and tangible result. Independent claims 1, 14, and 19 merely describe an apparatus or system that is capable of producing a controlled output based on an input, but fails to positively recite and describe the end result of specified inputs. These claims recite intended use. In addition, independent claims 1, 14, and 19 appear to contain non-functional data i.e. data contained within a memory. Thus, this descriptive material will not distinguish the claimed invention from the prior art in terms of patentability, see *In re Gulack*, 703 F.2d 1381, 1385, 217 USPQ 401, 404 (Fed. Cir. 1983); *In re Lowry*, 32 F.3d 1579, 32 USPQ2d 1031 (Fed. Cir. 1994).

Claim Rejections - 35 USC § 103

- 7. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 8. Claims 1-3, 7-9, 1 1-15, 17, 19, and 20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Stefik et al., (US 5,715,403 A) in view of Kossovsky et al. (US 2002/0002524 A1).

Examiner's Note: The Examiner has pointed out particular references contained in the prior art of record within the body of this action for the convenience of the Applicant. Although the specified citations are representative of the teachings in the art and are applied to the specific limitations within the individual claim, other passages and figures may apply. Applicant, in preparing the response, should consider fully the entire reference as potentially teaching all or part of the claimed invention, as well as the context of the passage as taught by the prior art or disclosed by the Examiner.

Claims 1-3, 7-9, 1 1-15, 17, 19, and 20:

Stefik discloses, "A system for controlling use and distribution of digital works. The present invention allows the owner of a digital work to attach usage rights to their work. The usage rights define how the individual digital work may be used and distributed. Instances of usage rights are defined using a flexible and extensible usage rights grammar. Conceptually, a right in the usage rights grammar is a label associated with a predetermined behavior and conditions to exercising the right. The behavior of a usage right is embodied in a predetermined set of usage transactions steps. The usage transaction steps further check all conditions which must be satisfied before the right may be exercised. These usage transaction steps define a protocol for requesting the exercise of a right and the carrying out of a right" (see at least the abstract and other relevant text). Stefik, by disclosing a computer and computer network clearly discloses the input, output, display, printing, control, memory, re-writable memory and communication functions as claimed by the Applicant. As such, any computer in use at the time of the invention employing rudimentary software available at the time of conception would be capable of completing the tasks as described in the claim limitations. In addition, Stefik discloses updating digital rights information, expiration of digital rights, renewing of digital rights, and user authentication.

Although Stefik does disclose copy rights i.e. intellectual property rights, Stefik does not specifically state that those rights extend to patent rights. Kossovsky, however, in at least the

Page 5

abstract, paragraph 0005 and 0009 discloses a relationship between intellectual property and patent rights, as well as the sale of IP and associated patent rights. It would have been obvious

to one of ordinary skill in the art at the time of the invention to include patent rights as shown by

Kossovsky with Stefik's copy rights protection system because it may be, "...used in determining

the amount of patent validity insurance provided in the sale of an IP asset (Kossovsky: paragraph

0011)."

Conclusion

9. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

10. A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Application/Control Number: 09/995,727 Page 6

Art Unit: 3621

Any inquiry of a general nature or relating to the status of this application or concerning this communication or earlier communications from the Examiner should be directed to **James A. Reagan** whose telephone number is **571.272.6710.** The Examiner can normally be reached on 8:00a - 5:00p M-F. If attempts to reach the examiner by telephone are unsuccessful, the Examiner's supervisor, **James Trammell** can be reached at **571.272.6712**.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://portal.uspto.gov/external/portal/pair. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866.217.9197 (toll-free).

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

703.305.7687 [Official communications, After Final communications labeled "Box AF"]

703.308.1396 [Informal/Draft communications, labeled "PROPOSED" or "DRAFT"]

Hand delivered responses should be brought to the United States Patent and Trademark Office Customer Service Window:

Randolph Building

401 Dulany Street

Alexandria, VA 22314.

JAAL

JAR

Primary Examiner

Art Unit 3621

24 March 2006